B's Recorder GOLD for Windows Drive Restrictions Ver. 7.09

Maker	Model	Firmware Version	DAO	Direct Cut	Disc Rescue	CD Text	Buffer Underrun Prevention	Show CDR Disc Vendor	Other Restrictions
ACER	DVD RW 4XMax	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD DUAL 4XMax	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Does not support DVD-R multi-border.
Actima	CD-RW CRW4012A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	ARW4420	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	ARW4420S	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	DVD+RW ADRW-H00P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
ALN	DVD+/-RW AL1300A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
Aopen	CRW9420S	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	CRW9420	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	CD-RW CRW1232 A/PRO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	12X10X32 CD-RW A/P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW1632	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	16X10X32 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW2040	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	20X10X40 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW2440	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	24X10X40 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW3248	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVRW2412PRO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	2.4X2.4X8 121032	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	40X12X50 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW4050	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	48X12X50 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW4850	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	48X24X52 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW4852	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	52X24X52 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW5224	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVRW4416PRO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	4X4X8 241640	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	52X32X52 CD-RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW CRW5232	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	COM4828/AAH	1.04	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
ASUS	CRW-4816A	1.0	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CRW-5224A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	SCB-1608	1.0B	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	SCB-2408	1.0E	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
ATAPI	CD-RW 48X16	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW 40X12	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW 48X24	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW 48XMAX	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CD-RW 52X24	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW 52XMAX	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.

ATAPI	CD-RW 52X32	M.AD	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	DVD RW 4XMax	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW DD0203	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD DUAL 4XMax	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Does not support DVD-R multi-border.
	DVD RW DD0201	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW TDD0201	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
ATK	DVD RW DD0203	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW DD0201	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW TDD0201	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
BTC	BCE1610IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	BCE3212IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	BCE4012IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCO1612IM	-	Yes	Yes	-	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	BCE4816IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCO4016IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCE5224SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCE5224IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCE5232SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BCE5232IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
CARAVELL	CRW-8220S	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDR-N820S	1.02	Yes	Yes	No	-	-	Yes	Cannot record the Catalog Code. Cannot record the Copy Permission attribute. The reading speed for audio tracks is always set to 4x when using the Rip function. Use discs compatible with 8x recording.
CD-R/RW	52X24X52X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
CD-RW	CDR-4048S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-4048W	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-4048SD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-5W48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	MAR-401248W	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	MAR-401248S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	MAR-401248SD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-6S48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	SMART CLONE48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	SMART CLONE52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-4848S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-5G48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-5S48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-6K48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-6S52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-7K52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDR-7S52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
CDWRITER	IDE1610	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.

	IDE5224	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	IDE5224SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	IDE5232	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	IDE5232SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
CENDYNE	522452AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
CNBridge	CBC01K-48X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CBRW6S-48X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.

CNBridge	CBRW6K-52X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CBRW6S-52X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CBRW7K-52X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CBRW7S-52X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
COMBI	RW16x10/DVD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	RW16x8/DVD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	RW16x12/DVD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	COB-1K4816	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
COMBO	IDE1612CO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	IDE4016CO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	COB-1K4816	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
CREATIVE	RW6424E	1.0	Yes	Yes	No	Write/Read: Yes	-	Yes	
	COMBO CBA820E	-	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW4810E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	RW4811E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
CyberDrv	CW089D CD-R/RW	13ZM	Yes	No	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CW099D CD-R/RW	140M	Yes	No	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
CYQVE	CQ8060A	1.57	Yes	Yes	No	Write/Read: Yes	-	Yes	Use a recording speed of 4x or slower when using a USB connection.
	CQ7125	1.00	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CQ1232	1.00	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
Delta	OIP-RW2004	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	OME-W141	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
DGMaster	DGM-241040	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. Cannot record the ISRC or Catalog Code.
	DGM-321240	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DGM-401248	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DGM-481248	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DGM-482448	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
EMC	CD-R/RW 52X24X52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
FREECOM	DVD+/-RW4B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/-R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
GENERIC	CRD-RW1	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRD-RW1N	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	FREECOM32A	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVD-RAM MLT01	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	DVD RW 4XMax	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD DUAL 4XMax	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Does not support DVD-R multi-border.
HL-DT-ST	CD-RW GCE-8160B	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. Cannot record the Catalog Code or ISRC.
	RW/DVD GCC-4320B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	DVDRAM GMA-4020B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. The DVD-RAM Verification function cannot be disabled.

HL-DT-ST	RW/DVD GCC-4480B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW/DVD GCC-4481B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW/DVD GCC-4482B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW/DVD GCC-4483B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW/DVD GCC-4484B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	RW/DVD GCC-4240N	0111	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	RW/DVD GCC-4241N RW/DVD_GCC-4241N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	RW/DVD GCC-4520B	1.00	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	DVDRAM GSA-4040B	A100	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW,DVD+RW/+R and DVD-RAM. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. The DVD-RAM Verification function cannot be disabled.
	CD-RW GCE-8480B	1.06	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW GCE-8481B	1.02	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW GCE-8532B	1.03	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	DVDRAM GSA-4080B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW,DVD+RW/+R and DVD-RAM. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. The DVD-RAM Verification function cannot be disabled.
HP	CD-Writer cd16e	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CD-Writer+M820	1.13	Yes	Yes	No	Write/Read: Yes	-	Yes	
	DVD Writer 100j	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW.
	DVD Writer 200j	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW/+R.
	CD-Writer+ 8200	1.0f	Yes	Yes	Yes	Write/Read: Yes	-	-	
	CD-Writer+ 8290	1.3c	Yes	Yes	No	Read: Yes	-	Yes	Does not support 1x recording onto CD-RW discs.
	CD-Writer+ 9200	1.0e	Yes	Yes	No	Write/Read: Yes	-	-	
	CD-Writer+ 9100	1.0c	Yes	Yes	No	Write/Read: Yes	-	-	
	CD-Writer+ 9500	1.0e	Yes	No	No	Write/Read: Yes	-	-	
	CD-Writer+ 9600	1.0a	Yes	No	No	Write/Read: Yes	-	Yes	
	CD-Writer+ 9100c	2.0h	Yes	No	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-Writer+ 9500b	1.3	Yes	No	No	Write/Read: Yes	-	Yes	You may not be able to copy Mixed-Mode CDs. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-Writer cd24p	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	CD-Writer cd16n	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-Writer cd16r	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC.
	CD-Writer cd12n	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-Writer cd12d	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-Writer cd4f	-	Yes	No	No	Write/Read: Yes	-	Yes	
	DVD Writer 300n	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
IBM	CDRW-USB2	M1B1	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
IDE-CD	R/RW 4x4x24	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	R/RW 4x4x32	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased. The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO.
	R/RW 8x4x32	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.

IDE-CD	R/RW 12x8	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	R/RW 12x8x32	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	R/RW 12x10	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
IDE-DVD	DVDRW6001	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW.
	DVDRW6002	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+R/+RW.
IMATION	IMW040420	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
IO DATA	CDRW-SX64		Yes	Yes	No	Write/Read: Yes	-	Yes	
	CDRWD-RX1210J	1.05	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRWD-RX20J		Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when JustLink is enabled.
IOMEGA	ZIPCD3840INT-A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW9600INT	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for a CD-R disc is 16x when BURN-Proof is disabled.
	CDRW64896INT-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	ZIPCD 4x650	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	ZIPCD 650 USB	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	ZIPCD1024INT-A	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDRW27648INT-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW55292EXT3-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW55292INT-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW55296INT-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW5529DEXT1-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW5529FEXT1-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW64892EXT3-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW86592EXT3-B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DVDRW4216INP-A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD+RW/+R.
	DVDRW4216IND-A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW,DVD+RW/+R. Buffer underrun prevention is always enabled when recording DVD-R/RW.
	DVDRW4216E2D-A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW,DVD+RW/+R. Buffer underrun prevention is always enabled when recording DVD-R/RW.
JLMS	COMBO LSC-24081	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24081M	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24081S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTC-48161K	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
JVC	XR-W4082	1.37	Yes	Yes	No	Write/Read: Yes F/W 1.37 or later	-	-	The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	XR-W4080S The following JVC models XR-S4224W, XR-K4224W		Yes	Yes	No	Write/Read: Yes	-	-	The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	XR-RW2224	2.50	Yes	Yes	No	Write/Read: Yes	-	-	The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	XR-RW4424	1.09	Yes	Yes	No	Write/Read: Yes	-	-	The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	RW4224	1.37	Yes	Yes	No	Write/Read: Yes F/W 1.37 or later	-	-	The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
LACIE	CDRW-BOOSTER	1.07	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDR-RW12432S	-	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDBP-12432S	2.17	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDBP-241040A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for CD-R discs is 16x when BURN-Proof is disabled.
	CDBP-321040A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDBP-401240A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
LG	CED-8042B	-	Yes	Yes	No	-	-	-	
	CED-8083B	1.05	Yes	No	No	Write/Read: Yes	-	Yes	

LG	CED-8080B	1.11	Yes	No	No	Write/Read: Yes	-	Yes	
	CED-8120B	-	Yes	No	No	-	-	Yes	May not be able to copy Mixed-Mode CDs. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
LITE-ON	LTR-0841	MS0S	Yes	No	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	LTR-12101B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	LTR-16102B	OS06	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC.
	LTR-24102B	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC.
	LTR-32123S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-32123H	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-32102S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-32102H	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-3248MH	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-40125S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-40125W	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-40126S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-40126H	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-48125W	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-48126S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-48246S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-32122	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-32122A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-32122B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-32122C	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-40122	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-40122A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-40122B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LXR-40122C	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52246K	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52246S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-48125G	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-48246K	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52326K	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52326S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52327K	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	LTR-52327S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LTC-48161H	KH0F	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
MAG	CD-R/RW 52X24X52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
MATSHITA (Panasonic)	CW7501	2.00	Yes	Yes	No	-	-	-	
	CW7502	4.05	Yes	Yes	Yes	-	-	Yes	
	CW7503	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	CW7585	1.04	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	CW7586	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	CW8571	-	Yes	No	Yes	Write/Read: Yes	-	Yes	
	CW7121	AH.36	Yes	No	Yes	Write/Read: Yes	-	Yes	
	CDRRW01	1.13	Yes	Yes	No	-	-	Yes	
	CDRRW02	-	Yes	Yes	No	Write/Read: Yes	-	Yes	May not be able to execute 4x recording depending on the PC.
	CDRRW03	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
	CDRRW04	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
	CDRRW05	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRRW06	-	Yes	No	No	Write/Read: Yes	-	Yes	
	CDRRW07	-	Yes	No	No	Write/Read: Yes	-	Yes	Cannot record a disc with audio tracks at a speed of 6x when using a USB connection.
	CDRRW09	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDA310	1.12	Yes	Yes	No	Write/Read: Yes (See Restriction)	-	Yes	Firmware 1.26 and Gateway Solo 1.13W or later support CD Text.
	UJDA320	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
	UJDA330	-	Yes	No	No	Write/Read: Yes	-	Yes	

MATSHITA (Panasonic)	UJDA710/CDRCB01	-	Yes	No	No	Write/Read: Yes	-	Yes	
	UJDA720	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDA340	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDD410	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	LF-D310	-	Yes	No	No	-	Yes	-	Supports recording onto DVD-R and DVD-RAM discs only. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	SW-9501	-	Yes	No	No	-	Yes	-	Supports recording onto DVD-R discs only.
	UJDA360	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDA730/CDRCB02	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRRW10	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CW8572	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	SW-9571 SW-9581 SW-9581N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	LF-D521	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	UJDD420	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDA740	1007	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVD-RAM UJ-810	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	UJ-811	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM.
	DVD-RAM UJ-811	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	UJ-815	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	LF-P567	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	UJDA747	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CW-8122	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	UJDA745	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	SW-9572 SW-9582 SW-9582N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	UJDA750	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRCB03	1504	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRCB04	1500	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CW-8123	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	UJDA755	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJDA757	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	UJ-810	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
Maxwell	MCD-RW4812-48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	MCD-RW4824-48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	MCD-RW5224-52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
MELCO	CDRW-S4224	-	Yes	Yes	Yes	-	-	-	

Memorex	CDRW-4420s	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	CD-RW8220S	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-RW 12432S	1.07	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDRW-4420	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	TwelveMAXX 1032A/P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	48MAXX 1248AJ	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	48MAXX 2448AJ	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DVD+R/RW 2.4X8AA	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+R/+RW.
	52MAXX 2452AJ	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	52MAXX 3252AJ	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
Mitsubishi	CDRW4420	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	CDRW4420a	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
MITSUMI	CR-2802TE	1.3C	Yes	Yes	Yes	-	-	Yes	Cannot record the Emphasis attribute in TAO. Cannot read CDs that are a mix of Mode 1 and Mode 2. Cannot delete the audio track gaps.
	CR-4802TE	1.4D	Yes	Yes	Yes	-	-	Yes	Cannot record the Emphasis attribute in TAO. Cannot read CDs that are a mix of Mode 1 and Mode 2. Cannot delete the audio track gaps.
	CR-4804TE	2.2C	Yes	Yes	No	Read: Yes	-	Yes	Does not support 1x recording onto CD-RW discs.
	CR-4805TE/CR-48X5TE	1.7A	Yes	No	No	Write/Read: Yes	-	Yes	
	CR-4808TE/CR-48X8TE	1.1A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	CR-48X9TE	1.0C	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	CR-48XATE	1.0A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	CR-48XCTE	1.0B	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	CR-48XETE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	DW-7801TE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Support CD-R/RW,DVD+RW/+R.
	DW-7802TE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Support CD-R/RW,DVD-R/RW,DVD+RW/+R. Buffer underrun prevention is always enabled when recording DVD-R/RW.
	CR-48XGTE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
MSI	CD-RW CR48	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CD-RW CR52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
NEC	ODX658	1.0k	Yes	Yes	No	-	-	-	Firmware earlier than ver. 1.0K does not support DAO. The reading speed when using the Rip function is always set to 8x.
	NR-7500A	1.06	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	NR-7700A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	NR-8500A	1.4	Yes	N/A	No	Write/Read: Yes	N/A	Yes	
	NR-8400A	1.2	Yes	No	No	Write/Read: Yes	-	Yes	
	NR-7800A	1.3	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-RW NR-7800A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	NR-7800B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	NR-7900A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	NR-9100A	1.11	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CB-2100A/CB-2100A_NE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	NR-9200A	2.01	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVD_RW ND-1200A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
	DVD_RW ND-1300A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
	DVD+RW ND-1000A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.

NEC	DVD+RW ND-1100A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD-RW ND-1300M	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
	NR-9300A	1.12	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	NR-9300A_S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVD+RW ND-5100A	1.07	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Support CD-R/RW, DVD+RW/+R.
	DVD_RW ND-1200AD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
	DVD+RW ND-2100A	1.11	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD+RW ND-2100AD	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	CD-RW NR-9400A	r804	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
Norcent	RWJ-481S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	RWJ-482S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	RWJ-483S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
OPTI	DVD RW 4XMax	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD DUAL TDD0201	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Does not support DVD-R multi-border.
OPTORITE	DVD RW DD0203	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW DD0201	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD RW TDD0201	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
PHILIPS	ReWritable-2x2x6	2.00	Yes	Yes	No	-	-	-	Cannot record the Emphasis attribute in TAO. The second track's pregap on a Mixed-Mode CD in TAO recording is 3 seconds. Record in DAO when creating a Mixed-Mode CD. Cannot erase the last session of a CD-RW disc. The entire disc is erased. After recording onto a CD-RW disc, switch your PC and CD-RW drive off and on again before recording onto a CD-R disc.
	CDRW3210S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	228CDRW	-	Yes	Yes	Yes	-	-	Yes	Cannot record the Emphasis attribute in TAO. Cannot read CDs that are a mix of Mode 1 and Mode 2. Cannot delete the audio track gaps.
	428CDRW	1.4D	Yes	Yes	Yes	-	-	Yes	Cannot record the Emphasis attribute in TAO. Cannot read CDs that are a mix of Mode 1 and Mode 2. Cannot delete the audio track gaps.
	4424CDRW	2.2C	Yes	Yes	No	Read: Yes	-	Yes	Does not support 1x recording onto CD-RW discs.
	8432CDRW	1.7A	Yes	No	No	Write/Read: Yes	-	Yes	
	16840 CDRW	1.1A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	241240 CDRW	1.0C	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	321240 CDRW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	CDD5101	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	401240 CDRW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	401248 CDRW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled. Buffer underrun prevention is always enabled when recording 24x or faster.
	CDD4801	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVD+RW-D01	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW.
	DVDRW1208	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW.
	DVD6002	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+R/+RW.
	DVDRW228	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+R/+RW.
	DVD+RW-D02	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+R/+RW.
	CDRW48P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVD+RW-D28	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD6001	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW.

PHILIPS	CDRWDVD1610	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	CDRWDVD1612	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	CDRW3212S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW4012P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW2010	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	PCRW1208	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDD4851 CD-R/RW	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	PCRW1208JR	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	PCRW1208MR	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	PCRW1208UE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	PCRW804	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	PCRW404	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased. The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO.
	PCRW406	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased. The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO.
	CDD4201 CD-R/RW	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVDRW416N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	CDD7052	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
PIONEER	DVR-103	1.4	Yes	No	No	Write/Read: Yes	DVD-R/RW only	Yes	Supports CD-R/RW and DVD-R/RW. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is enabled when recording DVD-R/RW discs.
	DCR-111	1.00	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVR-104	1.20	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVR-105	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVR-K11	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVR-106D	1.03	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVR-K12D	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Cannot read the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
PLEXTOR	PX-R412C	1.07	Yes	Yes	Yes	Read: Yes F/W 1.07 or later	-	Yes	
	PX-R820T	-	Yes	Yes	Yes	-	-	Yes	
	PX-W4220T	1.02	Yes	Yes	Yes	Write: Yes F/W 1.02 or later Read: Yes	-	Yes	
	PX-W8220T	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	PX-W8432T	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	PX-W124TS	-	Yes	No	Yes	Write/Read: Yes	-	Yes	

PLEXTOR	PX-W1210S	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-W1210A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-W1610A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-W2410A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-W4012A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-320A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-S88T	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-W4824A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	PX-S2410T	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	PX-W4012S	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Recording onto a CD-R at 1x is supported by firmware 1.01 or later. Confirm the firmware under the [Drive Settings] tab on the Options window.
	DVDR PX-504A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD+RW/+R.
	CD-R PREMIUM	1.01	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	There is no guarantee that the drive's unique functions will operate properly.
	PX-W5224A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	
	DVDR PX-708A	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R.
PLEXTOR (CD-ROM)	PX-40TS	-	-	-	-	Read: Yes	-	-	
POLAROID	BurnMAX52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BurnMAX52EX	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BurnMAX52EX SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	BurnMAX52SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	48X CD-RW DRIVE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
PROVIEW	CD-R/RW 52X24X52	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
Q-lity	ECW-043	1.0a	Yes	Yes	No	Write/Read: Yes	-	-	
QPS	CRD-BP1500P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for CD-R discs is 16x when BURN-Proof is disabled.
	QPSCRD-BP1600P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BPO1700P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
QSI	SBW-081	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot physically restore a disc.
	SBW-161	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot physically restore a disc.
	SBW-241	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot physically restore a disc.
	SBW-242	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot physically restore a disc.
	SBW242U	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot physically restore a disc.
RICOH	RO1420C	1.60	Yes	Yes	No	-	-	-	The second track's pregap on a Mixed-Mode CD in TAO recording is 3 seconds. Supports DAO recording for audio tracks only. Cannot record an Enhanced CD.
	MP6200/MP6201	1.13	Yes	Yes	No	-	-	-	Cannot record the Catalog Code.
	MP7040S/RW7040S	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	MP7040A/RW7040A	1.20	Yes	Yes	No	Write/Read: Yes F/W 1.20 or later	-	Yes	
	MP7060S/RW7060S	1.0	Yes	Yes	No	Write/Read: Yes	-	Yes	
	MP7060A/RW7060A	1.0	Yes	Yes	No	Write/Read: Yes	-	Yes	
	MP7063A/RW7063A	-	Yes	Yes	No	Write/Read: Yes	-		
	MP7080A/RW7080A	1.00	Yes	Yes	No	Write/Read: Yes	-	Yes	
	MP7083A/RW7083A	-	Yes	No	No	Write/Read: Yes	-	Yes	
	MP7120A/RW7120A	-	Yes	No	No	Write/Read: Yes	-	Yes	
	MP7122SE	-	Yes	Yes	No	Write/Read: Yes	-	Yes	May not be able to copy Mixed-Mode CDs.
	MP7125A/RW7125A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP8040S	1.13	Yes	Yes	No	-	-	Yes	
	RW8040A	1.12	Yes	Yes	No	-	-	Yes	

RICOH	MP9060/RW9060	1.00	Yes	Yes	No	Write/Read: Yes	-	Yes	The read speed is far slower than the setting when reading Mode 2 tracks for accurate reading.
	MP9120/RW9120	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	RW8080A	-	Yes	No	No	Write/Read: Yes	-	Yes	
	MC104S/RW104S	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
	MP7200A/RW7200A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP7163A/RW7163A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP9200/RW9200	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP5120/RW5120	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW.
	MP5125/RW5125	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	MP7320A/RW7320A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP7400A/RW7400A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	MP5240/RW5240	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	MP8160/RW8160	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD+RW MP5163AN	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD+RW MP5240A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD+RW RW8165	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
RIDATA	DVD+RW/+R DRIVE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.
	DVD+RW DRIVE	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW.
	DVD RW 4XMax	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
	DVD DUAL 4XMax	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Does not support DVD-R multi-border.
R-QUEST	TRUECOPY40A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
SAF	CD-R8020	1.02	Yes	Yes	No	-	-	Yes	Cannot record the Catalog Code. Cannot record the Copy Permission attribute. The reading speed for audio tracks is always set to 4x when using the Rip function. Use discs compatible with 8x recording.
	CD-RW8220	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 8x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-RW12432	1.1	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
SAMSUNG	SM-304B	BN10	Yes	No	No	Write/Read: Yes	-	Yes	Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	SW-207F	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
	SW-408B	-	Yes	No	No	Write/Read: Yes	-	Yes	
	SM-308B/SM-308N	BS03	Yes	No	No	Write/Read: Yes	-	Yes	Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot read CDs that are a mix of Mode 1 and Mode 2.
	SW-216B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DVD-MULTI SRT03B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R\RW, DVD-R, DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	SW-240B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	SM-348B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	SM-352B	t801	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	SW-252B	R701	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DVD R/RW SR-W04B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
SANYO	CRD-R800S	1.02	Yes	Yes	No	-	-	Yes	Cannot record the Catalog Code. Cannot record the Copy Permission attribute. The reading speed for audio tracks is always set to 4x when using the Rip function. Use discs compatible with 8x recording. (e.g. TDK or Taiyo Yuden discs)
	CRD-RW1	-	Yes	Yes	No	Write/Read: Yes	-	Yes	The reading speed for audio tracks is always set to 4x when using the Rip function. Cannot erase the last session of a CD-RW disc. The entire disc is erased.

SANYO	CRD-RW2	1.07	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRD-BP2	2.17	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRD-BP3	1.03	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP4	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP5	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-SBP15A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for CD-R discs is 12x when BURN-Proof is disabled.
	CRD-BP900	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRD-BP1300	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP1400	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP1500 /BP1500U	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for CD-R discs is 16x when BURN-Proof is disabled.
	CRD-BP1600	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP1700	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP1700U	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BP1800P	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRD-BPDV2	2.21	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW, DVD+RW/+R and HD-BURN. Does not support DVD-R multi-border.
SHARK	CDRW1610IM	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
Slimtype	COMBI LSC-24081	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBI LSC-24081S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBI LSC-24101	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBI LSC-24121	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24081	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24081M	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24081S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24101	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	COMBO LSC-24121	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	XJ-SC241	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	XJ-SC241M	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
Smart & Friendly	CD-RW4420J5	-	Yes	Yes	No	Write/Read: Yes	-	Yes	
SONY	CRX110E	1.0b	Yes	Yes	Yes	Write/Read: Yes	-	-	
	CRX100E	1.0g	Yes	Yes	Yes	Write/Read: Yes	-	-	
	CRX120E	1.0j	Yes	Yes	Yes	Write/Read: Yes	-	-	
	CRX140S	1.0P	Yes	Yes	No	Write/Read: Yes	-	-	
	CRX140E	1.0h	Yes	Yes	No	Write/Read: Yes	-	-	
	CRX160S	1.0a	Yes	No	No	Write/Read: Yes	-	Yes	
	CRX160E	1.0a	Yes	No	No	Write/Read: Yes	-	-	
	CRX700E	1.0f	Yes	No	No	Write/Read: Yes	-	Yes	
	CRX75L	-	Yes	No	No	Write/Read: Yes	-	Yes	
	CRX168E	-	Yes	No	No	Write/Read: Yes	-	Yes	
	CRX175E2		Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRX175A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRX175A1	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC.
	CRX85A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRX1611	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRX200E	-	Yes	No	No	Write/Read: Yes	-	Yes	The ISRC may not be displayed properly. DDCD-R/RW discs support Mode 2 form 1 recording only.
	CRX185E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. Cannot record the Catalog Code or ISRC.
	CRX185E3	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CRX195E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX195E4	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DRU-120A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports DVD+RW/+R.
	CRX810E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRXP-90MU	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot record the ISRC.

SONY	CRX205E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX210E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX215E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX820E	-	Yes	No	No	Write/Read: Yes	Yes	Yes	
	MPD-AP20U	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DRU-500A	1.0c	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
	DW-U10A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
	CRX220E1	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX220E2	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	DW-U12A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
	CRX216E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX225E	QYT3	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX300E	KYT3	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX217E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	CRX230E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	DW-U14A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
	CRX950E	1.5a	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CRX230E5	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled. The maximum read speed can be changed using the Turbo Boost function. Refer to the drive's manual for more details on the Turbo Boost function.
	DRU-510A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
	DW-U50A	1.0a	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled.
TDK	CDRW121032A	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW401240X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW401248UEX	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW161040X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW241040X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for a CD-R disc is 16x when BURN-Proof is disabled.
	CDRW321040X	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW8824T	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CDRW5200B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW5201B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	DVDRW0404N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD+RW/+R. Buffer underrun prevention is always enabled when recording onto DVD-R/RW discs.
	DVDRW420N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD+RW/+R.

TDK	CDRW481248B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW482448B	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW482448AID	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
TEAC	CD-R50S	1.0E	Yes	No	No	-	-	-	Cannot record a Mixed-Mode CD in DAO.
	CD-R55S	1.0E	Yes	Yes	No	-	-	-	
	CD-R56S	1.0J	Yes	Yes	Yes	Write/Read: Yes F/W 1.0J or later	-	Yes	
	CD-R58S	1.0J	Yes	Yes	Yes	Write/Read: Yes F/W 1.0J or later	-	Yes	
	CD-P520E	1.0K	Yes	Yes	No	-	-	-	Firmware earlier than ver. 1.0K does not support DAO. The reading speed when using the Rip function is always set to 8x.
	CD-W24E	-	Yes	No	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-W28E	1.1A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-W54E	1.04	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	CD-W58E	1.0A	Yes	Yes	Yes	Write/Read: Yes	-	Yes	
	CD-W512S	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-W512E	-	Yes	Yes	No	Write/Read: Yes	-	-	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-W512EB	-	Yes	Yes	No	Write/Read: Yes	Yes	-	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-W516EB/W516EC	-	Yes	Yes	No	Write/Read: Yes	Yes	-	
	CD-W524E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-W540E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DW-28E	1.0A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-W216E	1.0A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-W224EA	1.0A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DW-224E	1.0A	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DV-W50E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW. Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CD-W548E	1.05	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	CD-W552E	1.05	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	DV-W22E	1.ta	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW, DVD-R/RW and DVD-RAM. Under Windows 2000, if you recorded with the Verification option disabled onto a DVD -RAM disc that was not logically formatted before recording, it takes time to check the disc after recording.
	DV-W50D	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot record the Catalog Code or ISRC. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	DW-548D	K4H1	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
TOSHIBA	IPC5025A	-	Yes	Yes	No	-	-	Yes	
	SD-R1002	1034	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC. Firmware earlier than ver. 1034 supports CD Text reading only.
	SD-R2002	-	Yes	No	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC.
	SR-C8002	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R2102	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R1102	-	Yes	N/A	No	Write/Read: Yes	N/A	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot record the Catalog Code or ISRC. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-C8102	1008	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R1202 SDR1202F/SDR1202N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R2212	1013	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.

TOSHIBA	SD-R2312	1001	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R5002	1030	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R2412	1006	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R1312	1010	Yes	No	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R6012	1033	Yes	No	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R5112/SDR5112N	1M03	Yes	No	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R6112/SDR6112N	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Supports CD-R/RW and DVD-R/RW. Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R9012	1006	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
	SD-R2515	1006	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Cannot simulate recording when buffer underrun prevention is enabled.
TRAXDATA	CDRW522452plus	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	CDRW4424 PLUS	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CDRW4432 PLUS	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased. The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO.
	CD-RW5224E	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
	CD-RW5224E SO	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Buffer underrun prevention is always enabled.
VERBATIM	241040AL	-	Yes	No	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	321040AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	401248AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	481248AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	482448AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
	522452AL	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Buffer underrun prevention is always enabled.
WAITEC	MEGALUS	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The maximum recording speed for a CD-R disc is 16x when BURN-Proof is disabled.
	STORM32	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	STORM40	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	
	SFINX16	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	Cannot simulate recording when buffer underrun prevention is enabled.
	SAURUS	-	Yes	Yes	No	Write/Read: Yes	Yes	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	SHUTTLE	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	WT2444EI	-	Yes	No	No	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	WT3244EI	-	Yes	No	No	-	-	Yes	The ISRC may not be displayed properly. Cannot erase the last session of a CD-RW disc. The entire disc is erased. The auto restore function cannot restore a disc if a buffer underrun error occurs while recording in TAO.
WDC	WDC12432SS	1.07	Yes	Yes	No	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
WPI	CDRW-4424	T2.0	Yes	No	No	-	-	Yes	The ISRC may not be displayed in Disc Properties. Cannot erase the last session of a CD-R disc. The entire disc is erased.
YAMAHA	CDR200/CDR400	1.0k	Yes	Yes	No	-	-	-	
	CRW2216E/CRW4416E	1.0e	Yes	Yes	Yes	-	-	Yes	
	CRW4260	1.0f	Yes	Yes	Yes	-	-	-	The ISRC may not be displayed in Disc Properties. Cannot erase the last session of a CD-RW disc. The entire disc is erased.
	CRW4416S	1.0e	Yes	Yes	Yes	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased.
YAMAHA	CRW6416S	1.0b	Yes	Yes	Yes	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Does not support 2x recording onto CD-R discs.

	CRW8424S	-	Yes	Yes	Yes	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Does not support 2x recording onto CD-R discs.
	CRW8424E	-	Yes	Yes	Yes	-	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Does not support 2x recording onto CD-R discs.
	CRW8824S	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Does not support 2x recording onto CD-R discs.
	CRW8824E	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Does not support 2x recording onto CD-R discs.
	CRW2100E	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function.
	CRW2100S	-	Yes	Yes	Yes	Write/Read: Yes	-	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function.
	CRW2200E	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW2200S	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW3200E	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW3200S	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW-70	-	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW-F1E	1.0d	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.
	CRW-F1S	1.0d	Yes	Yes	Yes	Write/Read: Yes	Yes	Yes	Cannot erase the last session of a CD-RW disc. The entire disc is erased. Supports the Optimum Write Speed Control function. Cannot simulate recording when buffer underrun prevention is enabled.

Other Restrictions

* Models listed here may not operate normally if they are connected using a converter, e.g. ATAPI to USB/IEEE 1394/SCSI converter)
* N/A indicates that the function could not be supported due to the drive firmware version.

B's Recorder GOLD for Windows Version History

Version No.	Maker	Model	Improvements
7.01	SONY SONY	CRX230E5 DRU-510A	1) The HighMAT Wizard now supports HighMAT ver. 1.01.
7.02	AOpen AOpen CyberDrv CyberDrv MATSHITA (Panasonic) PIONEER QSI	52X32X52 CD-RW CD-RW CRW5232 CW089D CD-R/RW CW099D CD-R/RW CDRCB04 DVR-K12D SBW242U	1) Fixed the problem where the HighMAT Wizard would not process certain files. 2) WMA, CDA, Ogg Vorbis and Monkey's Audio audio files are now displayed properly in the Wizard Audio CD function file browser 3) B's Recorder GOLD5 project files now open properly in B's Recorder GOLD7. 4) Under Windows 2000 and XP, a prompt to enter the password now appears when reinserting a Simple Security CD that has already been viewed once into the same computer.
7.03	ATAPI HL-DT-ST HL-DT-ST HL-DT-ST PLEXTOR	CD-RW 52X32 CD-RW GCE-8480B CD-RW GCE-8481B CD-RW GCE-8532B DVDR PX-708A	
7.04	IOMEGA MATSHITA (Panasonic) MATSHITA (Panasonic) MATSHITA (Panasonic) SAMSUNG TOSHIBA	DVDRW4216E2D-A CW-8123 UJDA755 UJDA757 DVD R/RW SR-W04B SD-R2512	1) Fixed the problem where the HighMAT Wizard did not free memory properly. 2) Fixed the problem in the HighMAT Wizard where only 2 files with the same name within the same group were recorded, when there are 3 or more files with the same name within the same group. 3) Fixed the problem where mp3PRO files were created from an audio CD when the VBR rip settings specified mp3 format
7.05	CD-R\RW EMC MAG MATSHITA (Panasonic) PROVIEW	52X24X52X CD-R/RW 52X24X52 CD-R/RW 52X24X52 UJ-810 CD-R/RW 52X24X52	1) Fixed the problem in ver. 7.04 where the second border could not be recorded when recording additional data onto a DVD-R
7.06	ACER ATAPI ATAPI ATK GENERIC NEC OPTI OPTORITE RIDATA SANYO SONY	DVD RW 4XMax DVD RW 4XMax DVD RW DD0203 DVD RW DD0203 DVD RW 4XMax DVD+RW ND-5100A DVD RW 4XMax DVD RW DD0203 DVD RW 4XMax CRD-BPDV2 DW-U50A	1) Supports HD-BURN. Contact the drive maker for details on the latest firmware. Refer the Drive Guide supplement 7th Edition or later for more details. 2) The following drives do not support recording additional data in DVD-R multi-border. ACER DVD RW 4XMax ATAPI DVD RW 4XMax ATAPI DVD RW DD0203 ATK DVD RW DD0203 GENERIC DVD RW 4XMax OPTI DVD RW 4XMax OPTORITE DVD RW DD0203 RIDATA DVD RW 4XMax SANYO CRD-BPDV2 3) PLEXTOR DVDR PX-708A now suppresses lossless linking through improved performance on environments that are susceptible to lossless linking when recording onto a DVD+R at 8x. 4) Files added to the Data Edit field can be renamed by pressing the F2 key. 5) B's Recorder GOLD no longer freezes when MP3 files created with RealOnePlayer are added to the fields.
7.07	NEC	DVD_RW ND-1200AD	1) Fixed the problem where the Best CD function would suddenly quit on some computers.
7.08	HL-DT-ST NEC NEC	DVDRAM GSA-4080B DVD+RW ND-2100A DVD+RW ND-2100AD	1) Under Windows 2000 and XP, fixed the problem where tracks from an audio CD would not be ripped properly when [Use album title as folder name] under [Detect audio track file name] in the Rip Settings was enabled.
7.09	ACER AOpen ATAPI ATAPI ATAPI ATK ATK GENERIC NEC OPTI OPTI OPTORITE RICOH RICOH RIDATA	DVD DUAL 4XMax COM4824/AAH DVD DUAL 4XMax DVD RW DD0201 DVD RW TDD0201 DVD RW DD0201 DVD RW TDD0201 DVD DUAL 4XMax CD-RW NR-9400A DVD DUAL 4XMax DVD RW DD0201 DVD RW TDD0201 DVD+RW RW8165 DVD+RW MP5240A DVD DUAL 4XMax	1) Under Windows 2000 and XP, fixed the problem where an error would sometimes occur when converting MPEG files. 2) When using a MATSHITA (Panasonic) USB drive, fixed the problem where an error occurred when restoring a backup made with the HD Backup function.

Supported Drives: 697

NOTE: If you are using B's Recorder GOLD in a Windows 2000/XP environment, we strongly recommend that you either have Administrator or Power user rights in order to use B's Recorder GOLD functionality fully